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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802,517	03/17/2004	Charles M. Coushaine	02-1-863	3973
7590 04/24/2006		EXAMINER		
OSRAM SYLVANIA Inc.			REHM, ADAM C	
100 Endicott Street Danvers, MA 01923			ART UNIT	PAPER NUMBER
			2875	
			DATE MAILED: 04/24/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	<u> </u>	·				
	Application No.	Applicant(s)				
A	10/802,517	COUSHAINE, CHARLES M.				
Notice of Allowability	Examiner	Art Unit				
•	Adam C. Rehm	2875				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to <u>1/26/2006</u> .						
2. The allowed claim(s) is/are 12,14,21 and 22.						
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this national stage application from the						
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.						
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.						
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1) hereto or 2) to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
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•		•				
Attachment(s)	·					
1. Notice of References Cited (PTO-892)	_	atent Application (PTO-152)				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Dat					
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		7. Examiner's Amendment/Comment				
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	8. Examiner's Statement of Reasons for Allowance				
or protogram material	9.					
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DETAILED ACTION

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EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with attorney of record, Mr. Meyer, on 4/10/2006.
- 3. The application has been amended as follows:
- 4. In the claims, Page 4, Line 8, delete --13-- and replace with "12" so that Claim 14 reads: "The LED lamp in claim 12".

Allowable Subject Matter

- 5. Claims 12, 14, 21 and 22 are allowed.
- 6. The following is an examiner's statement of reasons for allowance:
 Applicant has complied with the Detailed Action of 1/10/2006 and amended all claims according to the allowable subject matter indicated by the Examiner therein. As previously set forth, no art of record discloses or otherwise suggests a light source comprising a heat-conductive stem and plate as claimed having:

 (1) a recess surrounding an LED having a surface wall reflecting light (per Claim 12); (2) electrically insulating guides with progressively narrow diameters for guiding the leads in the stem (per Claims 14 and 22); or (3) a cap coupled through a passage in the plate to the stem thereby retaining the plate between the stem and cap (per Claim 21).

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adam C. Rehm whose telephone number is 571.272.8589. The examiner can normally be reached on M-F 9-5:30 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on 571.272.2378. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ACR 4/11/2006

IÓÁN ANTHONY WARD PRIMARY EXAMINER